

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

Applicant: Alan T. Schachtely et al.	:	
	:	Art Unit: 2121
Serial No.: 10/829,585	:	
	:	Examiner: Gami, Tejal
Filed: April 22, 2004	:	
	:	
For: METHODS AND SYSTEMS FOR	:	
MONITORING AND DIAGNOSING	:	
MACHINERY	:	

**AMENDMENT**

Mail Stop: Amendment  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

In response to the Office Action dated June 21, 2007, please amend the above-identified patent application as follows.